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10 CLS
1000 REM *****
1010 REM * AMSTRAD MAGAZINE *
1015 REM *****
1019 REM * SUPER BOLA *
1020 REM *****
1030 'INICIALIZAR
1035 DIM T$(10,1):T$(1,1)="S":T$(2,1)="U":T$(3,1)="P":
T$(4,1)="E":T$(5,1)="R":T$(6,1)=" ":T$(7,1)="B":
T$(8,1)="O":T$(9,1)="L":T$(10,1)="A"
1040 MODE 0:BORDER 1:INK 0,1:INK 1,18:INK 2,26:INK 3,6:INK
4,11:INK 5,24:INK 6,2:INK 7,0,26:INK 8,0
1045 GOSUB 2000
1050 PEN 1,0:LOCATE 1,3:PRINT "SC HI":FOR I=22 TO 25:LOCATE
1,1:PRINT STRING$(20,143):NEXT:FOR I=2 TO 18 STEP 4:LOCATE
1,22:PRINT " ":NEXT
1060 ENT -1,100,10,1:ENT 2,15,-1,10:ENV 2,15,-1,10:ENT
-4,2,10,1,2,-10,1
1070 'DEFINIR CARACTERES
1080 FOR I=244-8 TO 244 STEP -1:READ R1,R2,R3,R4,R5,R6,R7
,R8:SYMBOL I,R1,R2,R3,R4,R5,R6,R7,R8:NEXT 1090
BALL$=CHR$(233):MIS=CHR$(149):DIM H$(3):EX$(1)=
CHR$(255)+CHR$(254)+CHR$(253)+CHR$(252):EX$(2)=CHR$(251)+CHR
$(250)+CHR$(249)+CHR$(248):EX$(3)=CHR$(247)+CHR$(246)+CHR$
(245)+CHR$(244):T$=CHR$(207)+CHR$(207)
1100 'DEFINIR VARIABEIS
1110 IF H1<SC THEN H1=SC
1120 T=-1:LEV=5:SC=0:BX=INT(RND*16+3):BY=INT(RND*13+5):
BXA=INT(RND*3)-1:BYA=INT(RND*3)-1:KAS=""
1130 IF BXA=0 THEN IF RND>0.5 THEN BXA=1 ELSE BXA=-1
1140 IF BYA=0 THEN IF RND>0.5 THEN BYA=1 ELSE BYA=-1
1150 FOR INS=1 TO 5:GOSUB 1340:NEXT:GOSUB 1400:GOSUB 1290
1160 IF INKEY(47)<>0 THEN 1160 ELSE EVERY 100,1 GOSUB 1360:
GOSUB 1410
1170 'MALHA PRINCIPAL
1180 EI:DI:FOR I=1 TO LEV:AS=INKEY$:INS=INSTR(KAS,
UPPER$(AS))
1190 IF INS<>0 AND AS<>"" AND M1=0 THEN
M1=1:MX=INS*4-2:MY=21:SOUND 1,100,90,5,,1:GOSUB 1340:IF SC>0
THEN SC=SC-1:GOSUB 1300
1200 IF M1=1 AND MX=BX AND MY=BY THEN GOSUB 1310:GOSUB 1430
1210 IF M1=1 THEN PEN 6,0:LOCATE MX,MY:PRINT " ":MY=MY-1:IF
MY>4 THEN LOCATE MX,MY:PRINT MIS ELSE M1=0
1220 IF EXPL<>0 THEN IF EXPL=5 THEN WINDOW
EIX,EIX+1,EY,EY+1:CLS:EXPL=0:WINDOW 1,40,1,25 ELSE
EXPL=EXPL+1
1230 NEXT I
1240 LOCATE BX,BY:PEN 5,0:PRINT " ":BX=BX+BXA:BY=BY+BYA:IF
BX=1 OR BX=20 THEN BXA=-BXA
1250 IF BY=5 OR BY=20 THEN BYA=-BYA
1260 IF DEAD=1 THEN DEAD=0:LOCATE MX,MY:PRINT " ":GOTO 1110
1265 LOCATE BX,BY:PRINT BALL$:
1270 GOTO 1180
1280 'VERPONTUACAO
1290 LOCATE 15,3:PEN 1,0:PRINT USING"###":H1:

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1300 LOCATE 5,3:PEN 1,0:PRINT USING"###";SC:;RETURN
1310 'SALTO DA BOLA
1320 SC=SC+10:GOSUB 1300:SOUND 2,400,150,15,2,2,10
1330 EXPL=1:LOCATE BX,BY:PEN 0,0:PRINT " ":LOCATE
MX,MY:PRINT " ":WINDOW BX,BX+1,BY,BY+1:FOR I=1 TO 3:PEN
I+1,1:LOCATE 1,1:PRINT EX$(I):;NEXT:WINDOW
1,40,1,25:MI=0:EXI=BX:EXY=BY:BX=10:BY=7:BC=6:RETURN
1340 'VER LETRAS
1350 LOCATE INS*4-2,24:PEN 1,0:PRINT
CHR$(143):K$=CHR$(INT(RND*25)+65):IF INSTR(KA$,K$)<>0 THEN
1340 ELSE MID$(KA$,INS)=K$:PEN 8,1:LOCATE INS*4-2,24:PRINT
K$:RETURN
1360 FOR INS=1 TO 5:GOSUB 1340:NEXT:GOSUB 1420:RETURN
1370 'FIM JOGO
1380 EVERY 0,1 GOSUB 1360:DEAD=1:MI=0:LOCATE 6,8:PEN 7,0:
PRINT "FIM JOGO":LOCATE MX,MY:PRINT " ":LOCATE BX,BY:PRINT "
":SOUND 4,100,100,10,,4,31:DEAD=1
1390 IF INKEY(47)<>0 THEN 1390 ELSE LOCATE 6,8:PEN 0,0:PRINT
SPACES(9):;RETURN
1400 LOCATE 8,10:PEN 7,0:PRINT "ESPACO":RETURN
1410 LOCATE 5,10:PRINT SPACES(11):;GOSUB 1430:RETURN
1420 T=T+2:IF T<20 THEN PEN 1,0:LOCATE T,1:PRINT T$:;RETURN
ELSE GOTO 1380
1430 T=-1:LOCATE 1,1:PEN 1,0:PRINT SPACES(20):;RETURN
1440 DATA
&30,&00,&04,&03,&02,&02,&07,&07,&00,&00,&C0,&80,&06,&7C,&E0,-
&C0,&0F,&1B,0,0,0,0,0,0,0,&FC,&84,&F0,&80,0,0,0,0
1450 DATA
0,0,0,0,&0D,&0D,&18,&08,0,0,0,&0C,&F8,&80,&1C,&3C,0,0,&04,&0
F,&07,&04,&06,0,0,0,&78,0,&70,0,0,0,0
1460 DATA
0,0,0,0,&30,&30,&20,&30,0,0,&0C,&70,0,&2,&2,&2,&30,&20,&30,&8
38,&18,0,0,0,&02,&02,&0E,&08,&F8,0,0,0
2000 CLS:
2010 LOCATE 1,1:PRINT STRING$(20,238);
2020 FOR N=2 TO 24:PRINT CHR$(238);"
";CHR$(238):;NEXT
2030 LOCATE 1,25:PRINT STRING$(20,238);
2031 LOCATE 3,16:PRINT "(P) PARA INICIAR"
2035 LOCATE 5,10
2050 FOR N=1 TO 10
2060 I=INT(RND*15):PEN I
2070 LOCATE N+5,10
2080 PRINT T$(N,1);
2085 SOUND 1,20*I,10
2086 SOUND 2,(20*I)+25,10
2090 IF INKEY$="P" THEN CLS: RETURN
2100 NEXT N
2110 GOTO 2035
10000 CLS
10001 FOR N=127 TO 255
10002 PRINT N;CHR$(N)
10003 IF INKEY$(">") THEN 10003
10004 NEXT

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